BOX SCO

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DEX-0267

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.G. 20231	83 10
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for	an ប
invention entitled: COMPOSITIONS AND METHODS RELATING TO BREAST SPECIFIC GENES AND PROTEINS	
COMPOSITIONS AND METHODS RELATING TO DELETE STEELED	
and invented by: Salceda et al.	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:	
Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
∰ " <mark>W</mark> hich is a:	
Continuation 🔲 Divisional 🗀 Continuation-in-part (CIP) of prior application No.:	
Énclosed are:	
Application Elements 1.	
1. 🗵 Filing fee as calculated and transmitted as described below	
2. 🗷 Specification having 146 pages and including the following:	
2. Specification having146 pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. 🗵 Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Microfiche Appendix (if applicable)	
f. 🗵 Brief Summary of the Invention	
g. Brief Description of the Drawings (if drawings filed)	
h. 図 Detailed Description	
i. ⊠ Claim(s) as Classified Below	
j. 🗵 Abstract of the Disclosure	

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Docket No. DEX-0267

Total Pages in this Submission

-					Application Elements (Continued)
3	}.		Drav	ving(s) (when nece	ssary as prescribed by 35 USC 113)
		a.		Formai	Number of Sheets
		b.		Informal	Number of Sheets
. 4	} .	X	Oath	h or Declaration	
		a.		Newly executed (c	original or copy) 🗵 Unexecuted
		b.		Copy from a prior	application (37 CFR 1.63(d)) (for continuation/divisional application only)
		c.	X	With Power of Atto	orney Without Power of Attorney
## ### ##		d.			<u>VENTOR(S)</u> attached deleting inventor(s) named in the prior application, 3(d)(2) and 1.33(b).
	5.		The Box	entire disclosure o	ence (usable if Box 4b is checked) of the prior application, from which a copy of the oath or declaration is supplied under as being part of the disclosure of the accompanying application and is hereby nce therein.
; } 6	6.		Con	nputer Program in	Microfiche (Appendix)
1 ¹ / ₂ 7	7.	×	Nuc	leotide and/or Ami	no Acid Sequence Submission (if applicable, all must be included)
ll den		a.	X	Paper Copy	
## ##		b.	X	Computer Reada	ble Copy (identical to computer copy)
ŧģ.		C.	X	Statement Verifyi	ng Identical Paper and Computer Readable Copy
					Accompanying Application Parts
ł	8.		Ass	ignment Papers (c	over sheet & document(s))
ţ	9.		37 (CFR 3.73(B) Stater	ment (when there is an assignee)
1	0.		Eng	glish Translation Do	ocument (if applicable)
1	1.		info	ormation Disclosure	e Statement/PTO-1449
1:	2.		Pre	eliminary Amendme	nt
1	3.	×	Ack	knowledgment post	card
1	4.	×	Cei	rtificate of Mailing	
				First Class	Express Mail (Specify Label No.): EV051546930US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DEX-0267

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
-		
-		
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
ija . Ali		Warning
The state of the s	-	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DEX-0267

Total Pages in this Submission

Fee Calculation	and Transmittal
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the state of the s	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	19	- 20 =	0	x	\$18.00	\$0.00
idep. Claims	2	- 3 =	0	×	\$84.00	\$0.00
ultiple Dependent (laims (check	if applicable)	X			\$280.00
<u>.</u>					BASIC FEE	\$740.00
OTHER FEE (specif	y purpose)					\$0.00
	.				TOTAL FILING FEE	\$1,020.00
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 ☑ The Commission as described below ☐ Charge t ☑ Credit ar ☑ Charge a ☐ Charge t 	er is hereby acow. A duplicate amount of yoverpayment additional for the second	uthorized to charge copy of this she	ge and credit [eet is enclosed as filing fee. d under 37 C.	Deposit A I. F.R. 1.16	Account No. 50-1619	

cc:

Fax: 856-810-1454

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.:

DEX-0267

Applicant:

diaDexus, Inc.

Inventors:

Salceda et al.

Serial No.:

Not yet assigned

Filing Date:

November 20, 2001

Examiner:

Not yet assigned

Group Art Unit:

Not yet assigned

Title:

Compositions and Methods Relating to Breast Specific Genes and Proteins

Receipt date granted

Receipt date granted

7.5 11/20/01.

9. Charg OPLA

I, Kathleen A. Tyrrell, Registration No. 38,350, certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

On this date: November 23, 2001

May Win Hall

Kathleen A. Tyrrell, Registration No. 38,850

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Statement to Support Attempted Express Mailing

On November 20, 2001, I, Kathleen A. Tyrrell deposited U.S. Utility Patent Application, Attorney Docket Number DEX-0267 with the United States Post Office in Marlton, NJ with Express Mail Label EV051546930US. The Express Mail package was returned to sender on November 21, 2001.

I hereby declare that the statements made herein of my own knowledge are true and that all statements made on information and

Attorney Docket No.: DEX-0267

Inventors:

Salceda et al.

Serial No.:

Not yet assigned

Filing Date:

November 20, 2001

Page 2

belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application and any patent issuing thereon, or any patent to which this verified statement is directed.

Licata & Tyrrell P.C.

66 East Main Street

Marlton, NJ 08053

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CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EV051546930US Date of Deposit: November 20, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R 1.10 on the date indicated above and is addressed to the "BOX SEQUENCE", Assistant Commissioner for Patents, Washington, D.C. 20231.

- 1) Patent Application Transmittal Letter (2 copies);
- 2) Application consisting of 146 pages of Specification, including three (3) pages of Claims and one (1) page of Abstract;
- 3) Return Postcard;
- 4) Unexecuted Declaration and Power of Attorney;
- 5) Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§1.821-1.825;
- 6) Sequence listing;
- 7) Diskette containing computer readable copy of Sequence Listing;
- 8) Check in the amount of \$1,020.00 for filing fee.

Mathur A. Jyms KATHLEEN A. TYRRELL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.:

DEX-0267

Inventors:

Salceda et al.

Serial No.:

Not yet assigned

Filing Date:

Herewith

Examiner:

Not yet assigned

Group Art Unit:

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Title:

Compositions and Methods Relating to Breast Specific Genes and Proteins

"Express Mail" Label No. EV051546930US Date of Deposit - November 20, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By Yathlunk June Hathleen A. Typell, Registration No. 38,350

BOX SEQUENCE

Assistant Commissioner for Patents Washington, DC 20231

Sir:

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 CFR §§ 1.821 THROUGH 1.825

- (XX) I hereby state, in accordance with the requirements of 37
 C.F.R. §1.821(f), that the contents of the paper and computer
 readable copies of the Sequence Listing, submitted in
 accordance with 37 CFR §1.821(c) and (e), respectively are
 the same.
- () I hereby state that the submission filed in accordance with 37 CFR §1.821(g) does not include new matter.

- () I hereby state that the submission filed in accordance with 37 CFR §1.821(h) does not include new matter or go beyond the disclosure in the international application as filed.
- I hereby state that the amendments, made in accordance with 37 CFR §1.825(a), included in the substitute sheet(s) of the Sequence Listing were made to conform with the current Sequence Listing rules. I hereby state that the substitute sheet(s) of the Sequence Listing does not include new matter.
- () I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(b), is the same as the amended Sequence Listing.
- () I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(d), contains identical data to that originally filed.

Respectfully submitted,

Yarren A. Zim

Kathleen A. Gyrreli

Registration No. 38,350

Date: November 20, 2001

Licata & Tyrrell P.C. 66 E. Main Street

Marlton, New Jersey 08053

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